



VACANCY ANNOUNCEMENT

The Department of Health has a career opportunity for qualified candidates for the following position:

Title Medical Technologist [Classified Competitive]			Salary P18 \$48,767.10 - \$68,775.00
Posting Number 541-21	Position Number 946558	Number of Positions 1	Posting Period * From: 10/07/2021 To: 10/21/2021
Location: Public Health Environmental Laboratory- NewBorn Screening 3 Schwarzkopf Dr, Ewing, NJ			Scope of Eligibility/Open to: Applicants who Meet the Requirements

GENERAL DESCRIPTION

Under the direction of supervisory staff in the Newborn Screening Laboratory, the Medical Technologist position performs the routine daily testing of newborn dried blood spot specimens using complex laboratory techniques and instrumentation such as tandem mass spectrometry, molecular testing, isoelectric focusing gels, High Performance Liquid Chromatography, and Genetic Screening Processors.

The successful candidate will utilize standard operating procedures and will be responsible for preparing reagents, programming instruments, performing complex routine daily, weekly, monthly, and annual instrument maintenance as required by instrument manufacturer including cleaning of integral parts, appropriate disposing of waste solutions, pipette calibrations, and replenishing required reagents and plastic consumables. Immediately notify supervisor of malfunctioning equipment for repair. The successful candidate will perform basic instrument and assay troubleshooting activities.

This position will be trained in multiple NBS units and participate in a rotating schedule for preparation of specimens for testing, including in the NBS Receiving Unit. The position will operate punching instruments for distribution of specimens to laboratory's testing units. Will ensure that calibrators and controls are present on all plates and that worklists transfer to the instruments.

Upon completion of laboratory testing, will review assays for quality control acceptability. Will ensure that any specimens that require retesting according to the disorder algorithm are prepared for retesting. Will participate in the testing of proficiency testing specimens.

Establish and maintain cooperative work relationship with the unit supervisors and between other units of Newborn Screening Program and provide assistance to other NBS units to ensure completion of essential procedures.

The NBS Program, which screens all of New Jersey's newborns for 59 biochemical and genetics disorders, operates Monday-Saturday, due to the time sensitive nature of the medical intervention required to avoid potentially catastrophic health consequences. Therefore, this position will require working on Saturdays and holidays, on a rotating schedule.

REQUIREMENTS (EDUCATION / EXPERIENCE / LICENSES)

EDUCATION: Graduation from an accredited college or university with a Bachelor's degree in Medical Technology.

NOTE: Certification as a Medical Technologist by a certifying agency approved by the National Commission for Health Certifying Agencies, may be substituted for the Bachelor's degree in Medical Technology.

NOTE: Possession of the qualifications of a Medical Technologist as required under Federal Medicare Regulations Subpart M Part 405:1315, Chapter 3, Title 20 of the Code of Federal Regulations for coverage of services of independent laboratories or under the New Jersey State Administrative Code NJAC 8:44-2.6, may be substituted for the Bachelor's degree in Medical Technology.

EXPERIENCE: One (1) year of bio-analytical laboratory experience in a certified private, public health or hospital clinical laboratory which shall have included work in one or more of the following areas: hematology, immunohematology, urinalysis, clinical chemistry, serology, bacteriology, and parasitology.

NOTE: A Master's degree in Medical Technology or a related field from an accredited college or university may be substituted for one (1) year of the experience as indicated above.

LICENSE: Appointees will be required to possess a driver's license valid in New Jersey only if the operation of a vehicle, rather than employee mobility, is necessary to perform the essential duties of the position.

IMPORTANT FILING INSTRUCTIONS

If interested in this position, you can reply in one of two ways:

- Forward the required documents electronically to:
PSTLABS@doh.nj.gov
- Mail the required documents to:
Chova Joyner, Administrative Assistant 2
Public Health and Environmental Laboratories
Reference Posting #541-21
New Jersey Department of Health
PO Box 361
Trenton, NJ 08625-0361

Required documents:

- cover letter
- resume
- completed application, found at:
<http://www.nj.gov/health/forms/dpf-663.pdf>

** Responses received after the closing date MAY be considered if the position is not filled.*

- *Newly hired employees must agree to a thorough background check that will include fingerprinting.*
- *If you are a candidate for a position in our Public Health and Environmental Laboratories, you may be subject to pre- and /or post-employment alcohol and drug testing.*
- *If you are a candidate for a position that involves direct client care in one of the State facilities/programs, you may be subject to pre- and/or post-employment drug testing/screening. The cost of any pre-employment testing will be at the candidate's expense. Candidates with a positive drug test result, or those who refuse to be tested and/or cooperate with the testing requirement, will not be hired.*
- *In compliance with federal law, all persons hired will be required to verify identity and eligibility to work in the United States and to complete the required employment eligibility verification form upon hire.*
- *In accordance with N.J.S.A. 52:14-7, the "New Jersey First Act", all employees must reside in the State of New Jersey, unless exempted under the law. If you do not live in New Jersey, you have one year after you begin employment to relocate your residence to New Jersey.*
- **The New Jersey Department of Health is an Equal Opportunity Employer.**
- **RESUME NOTE:** Applicants who possess foreign degrees (degrees earned outside of the U.S.) are required to provide an evaluation indicating the U.S. equivalency prior to the closing date. Failure to do so may result in your ineligibility.